Manhole In	spection Summary	Manhole # S33MM_020MH	
Printed On: 12/1	7/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 33	BMM Node: 020 Status: Found	Insp Date: 11/28/06 2:07 PM	
Incomplete Cor	nments	Crew: <b>PF</b> , <b>JS</b>	
		Inspector: Smutek, J	
		Firm: <b>REI</b>	
Location	Address: <b>2101 21ST ST</b>	Cross Street: <b>HOWARD ST</b>	
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
0	Olean Olean Inc.	) Level (a) DistA/D Ovel (a)	
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron	
Properties:	,,	Water Tight Insert	
	Offset: 0 (in.) Condition:  Sound	☐ Cracked ☐ Leaks	
	ame Adjustment	☐ Parged Height: <b>6</b> (in.)	
Condition:		Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall	
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: <b>Brick</b>		
Shape:	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:		Loose Brick	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall	
Bench	Exists Material: Brick	Parged	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: <b>Brick</b>	✓ Debris (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>2</b> nearest .5 ft. Azimuth: <b>-1</b>			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 5 Missing: 0		
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1.5</b> (ft.)	☐ Active Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S33MM\_020MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



### Top View



Adjustment deterioration and infiltration. Corroded steps. Evidence of surcharge -Bench debris. Channel debris.

## **Manhole Inspection Summary**

### Manhole # S33MM\_020MH

Printed On: 12/17/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Unknown</b>	Pipe Lined	·
Invert Depth: 9.84 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: None VM	ud ☐ Sludge ☑ Debris ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S33MM\_020MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Direct (Angled)	Drop: None
Pipe Material: Clay	Biop. None
Invert Depth: (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandone
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection